

# **Texas Department of Public Safety Texas Division of Emergency Management**

## **Texas State Operations Center**



### **Situation Awareness Brief**



**Friday, February 10<sup>th</sup> 2017  
As of 0900 CST**

# Incidents Reported to the State Operations Center (last 24 hours)

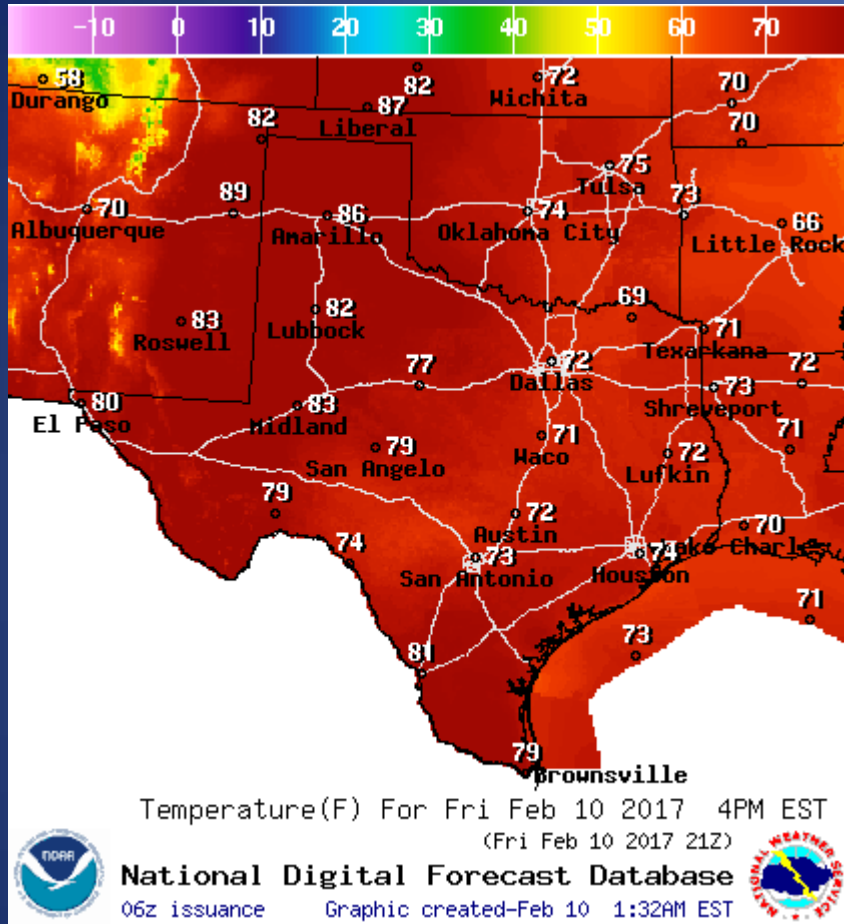
<b>DATE</b>	<b>EVENT / INCIDENT</b>	<b>LOCATION (City/County)</b>	<b>Final Report: Y/N</b>
02/09/17	Initial Report of a Wildfire	Gonzales County	N
02/09/17	Initial Report of the O'Brien Ranch Fire	Donley County	N
02/09/17	Update #1 O'Brien Ranch Fire	Donley County	N
02/09/17	Final Report of the Hurig260 Wildfire	Gonzales County	Y
02/09/17	Initial Report of a Wildfire	Bandera County	Y
02/09/17	Initial and Final Report of a Grass Fire	Van Zandt County	Y
02/09/17	Update #1 Report to the Lemond Fire	Bandera County	N
02/10/17	Final Report of the O'Brien Ranch Fire	Donley County	Y

# Informational Products

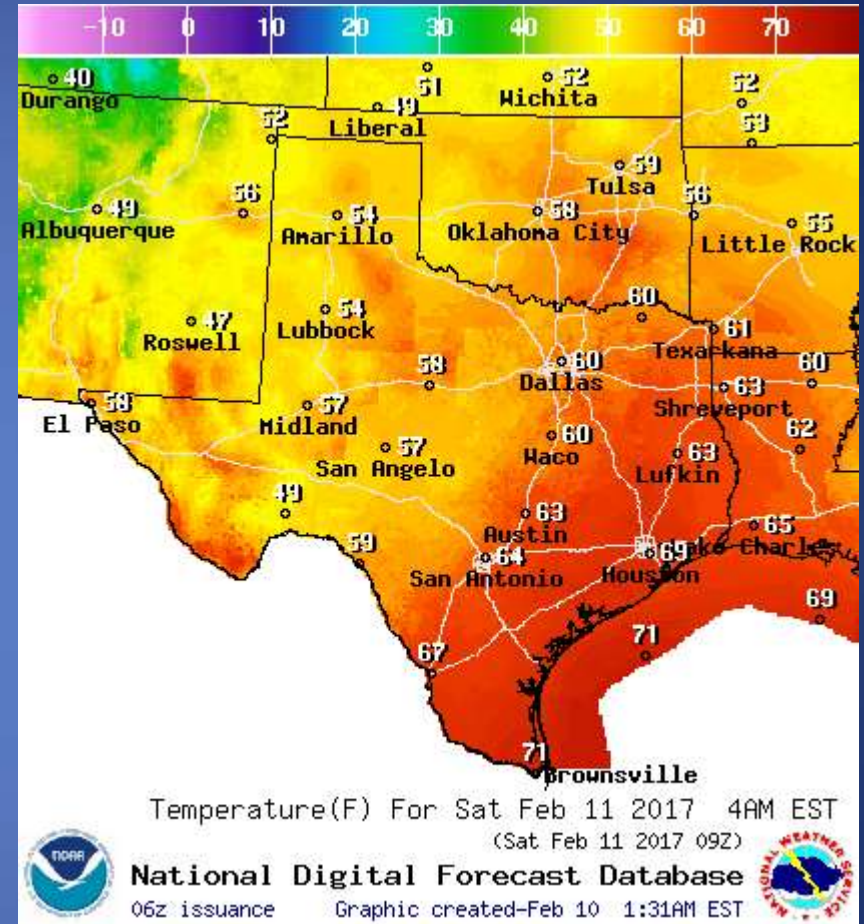
## Distributed by the State Operations Center

DATE	SUBJECT
02/09/17	Statewide Pre-Planned Events List for February 9 2017
02/09/17	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 9 February 2017
02/09/17	NWS West Gulf River Forecast Center: A Return of Showers and Thunderstorms Next Week
02/09/17	NWS Lake Charles: Weather Update: 230 pm Thu 2.9.17
02/10/17	NWS Corpus Christi: Drought Information Statement - Severe Drought Conditions Now Over Portions of South Texas
02/10/17	Daily NWS Threat Brief for Friday, February 10, 2017 for FEMA Region 6
02/10/17	NWS Midland/Odessa: Hydrologic Statement for the Rio Grande River
02/10/17	NWS El Paso: Hydrologic Statement for the Gila River and Rio Grande River
02/10/17	FEMA Region 6 Daily Situation Awareness Brief

# Weather Forecast



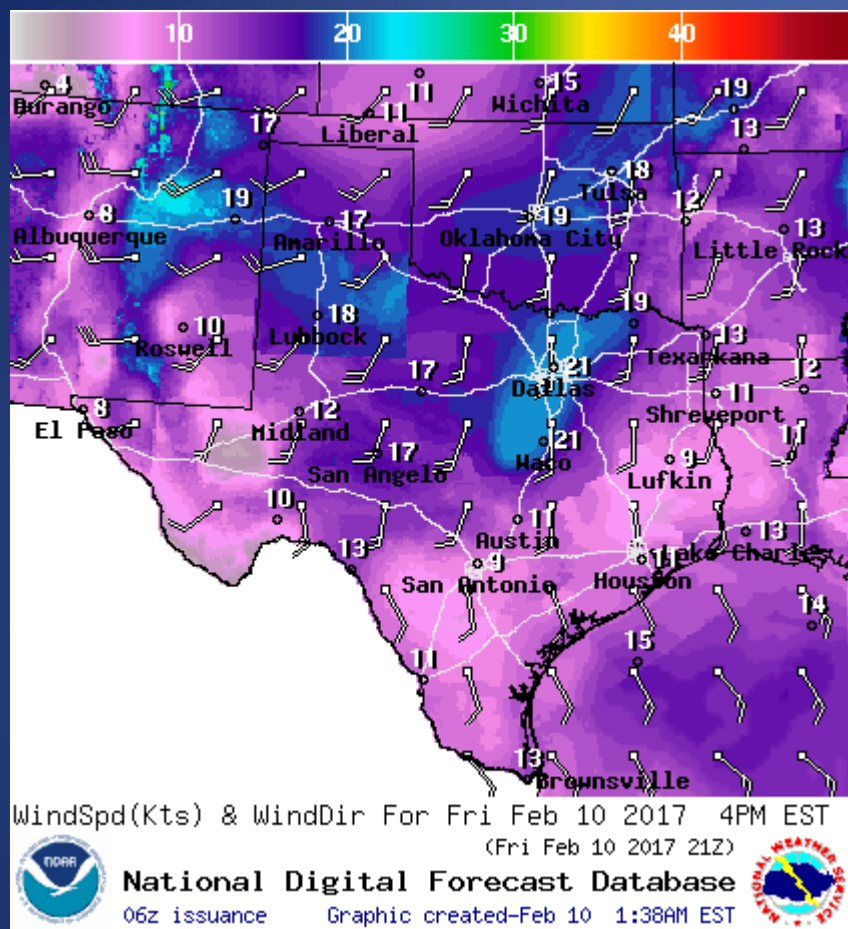
## Highs



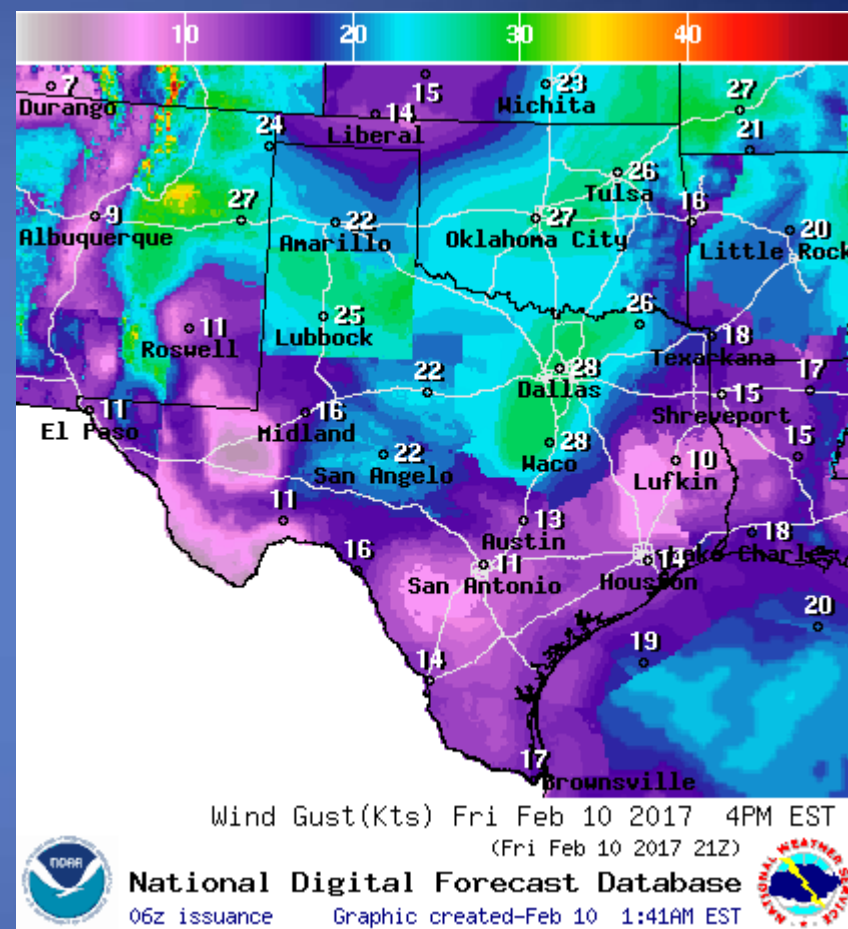
## Lows



# Weather Forecast



## Wind Speeds



## Gusts

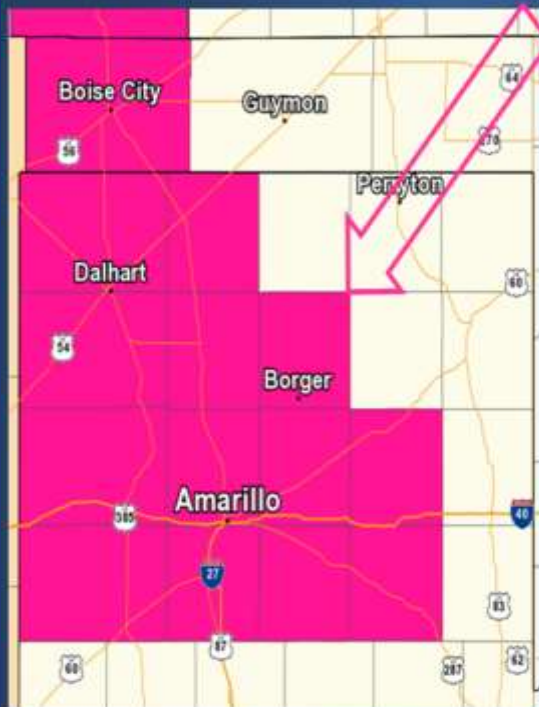
# Hazardous Weather





# Hazardous Weather

## Red Flag Warning Today



- **Red Flag Warning** from 12 PM to 7 PM CST this evening.
- Southwest winds of 15 to 20 MPH with gusts up to 30 MPH.
- Relative Humidity as low as 11% this afternoon.
- **Avoid activities that may promote fire starts.**



National Weather Service - Amarillo

Issued: 2/10/2017 4:41 AM



High temperatures will range from the lower and middle 80s across the Oklahoma and northern Texas Panhandles to the middle and upper 80s across the southern Texas Panhandle. Record high temperatures will be possible. Southwest winds 15 to 20 mph with gusts to 30 mph along with minimum afternoon relative humidities as low as 11 percent will create critical fire weather conditions across portions of the western Oklahoma Panhandle and also the western, central and southern Texas Panhandle from 12 PM until 7 PM Friday.

## Elevated Fire Weather

Weather Forecast Office  
Midland/Odessa, TX



Issued February 10, 2017 5:54 AM CST


Today



Relative Humidity:  
10% to 15%

Winds:  
W/SW at 15-25 MPH

Temperatures:  
20 to 25 degrees above normal

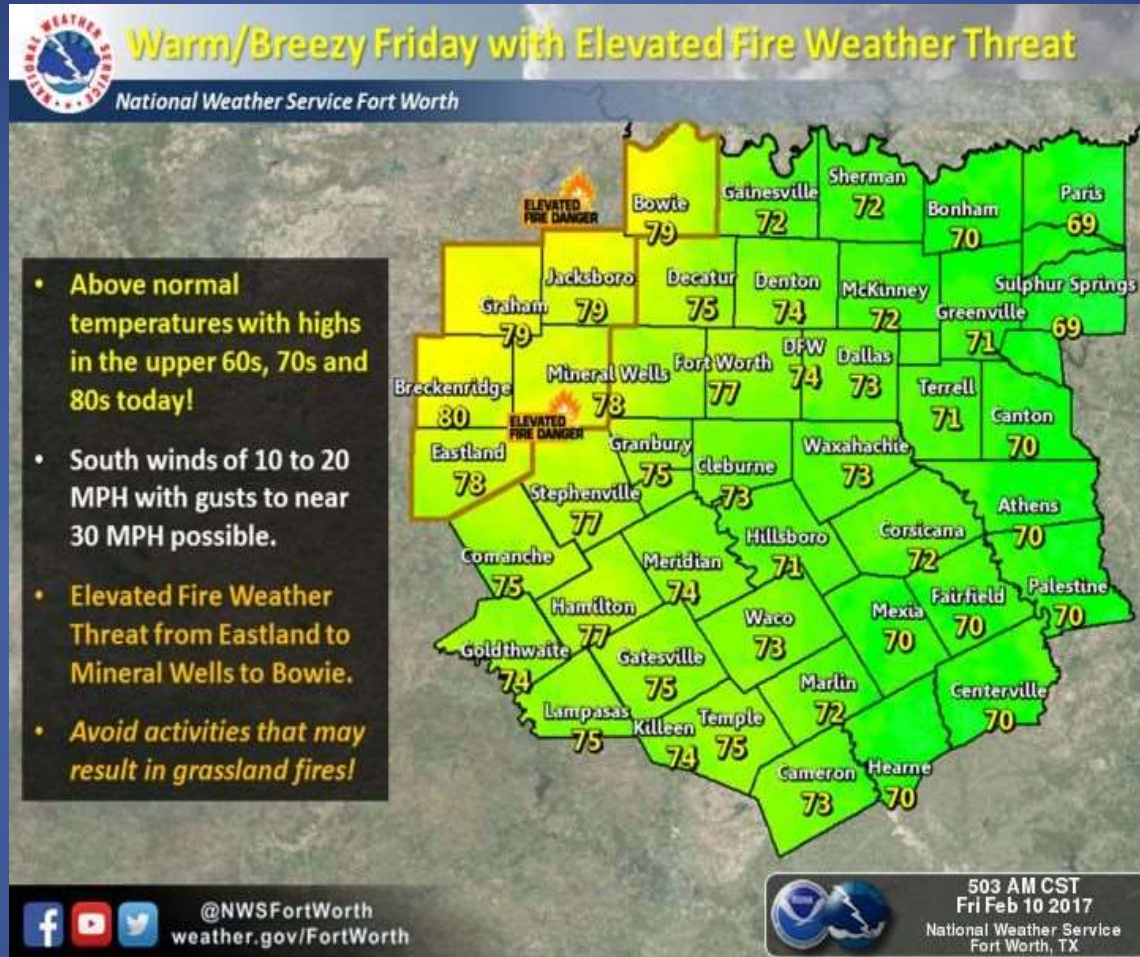
 **Use Caution!** Outdoor burning and activities that cause open sparks or flames are discouraged.

 NWSMidland

weather.gov/mid

Record to near record high temperatures are expected today and with low RHs the Fire Danger will be High.

# Hazardous Weather

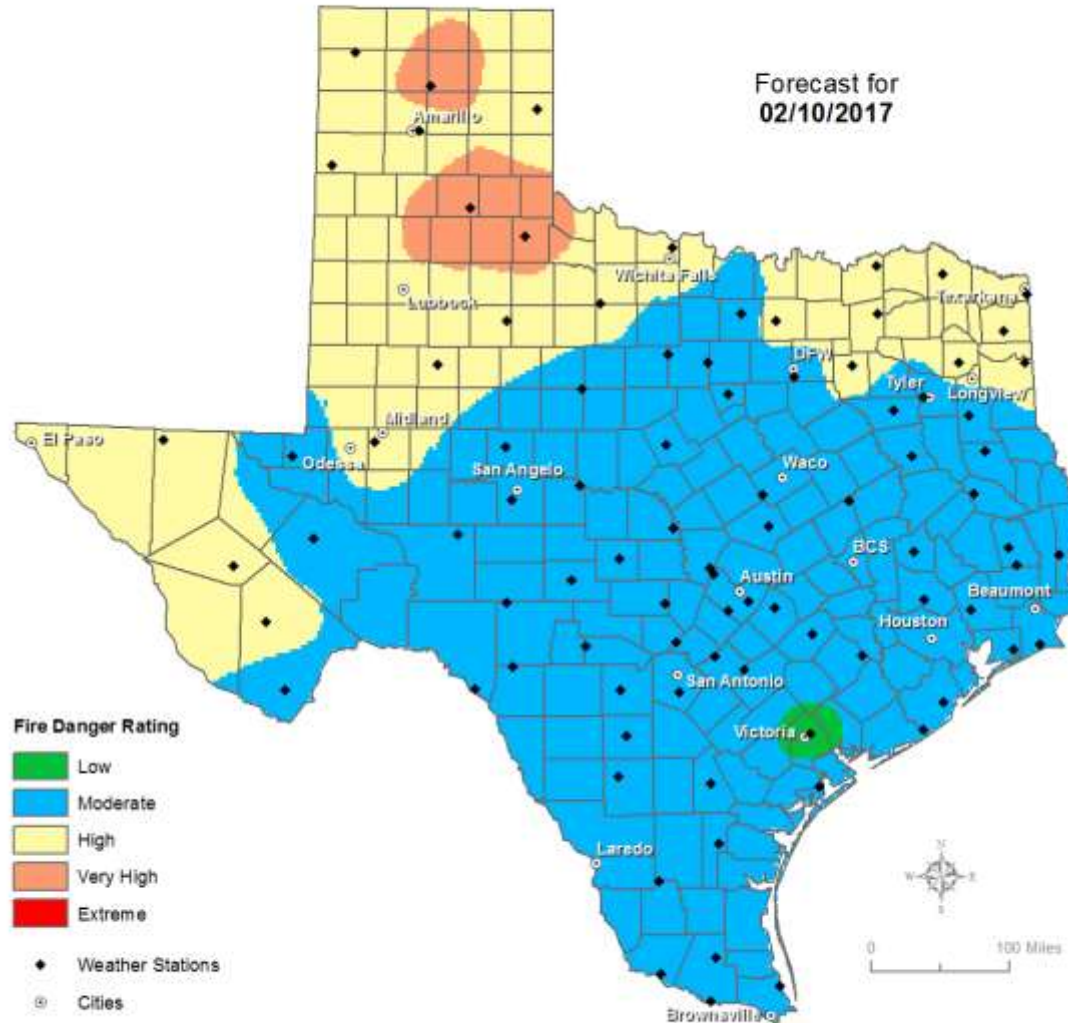


Expect above normal temperatures with highs in the upper 60s, 70s and even 80s! South winds will crank up to the 10 to 20 MPH range with a gusts to near 30 MPH. The above normal temperatures, coupled with low afternoon humidity and breezy conditions will result in an elevated fire weather threat, especially along and north of an Eastland to Mineral Wells to Bowie line. Avoid anything that may result in the start and/or spread of wildfires!



# Fire Danger Forecast

## Forecast Fire Danger



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

February 09, 2017



☐ Counties without Established Burn Bans  
☒ Counties with Established Burn Bans

Email updates to:  
burnban@tfs.tamu.edu

### Counties with Burn Bans: 78

Armstrong  
 Baylor\*  
 Bexar  
 Brewster  
 Brooks  
 Brown  
 Callahan  
 Castro  
 Cochran  
 Coke  
 Coleman  
 Comanche  
 Concho  
 Coryell  
 Crane  
 Crockett  
 Crosby  
 Cullbertson  
 Dallam  
 Deaf Smith  
 Delta  
 DeWitt  
 Donnell  
 Donley\*  
 Eastland  
 Edwards  
 El Paso  
 Fannin  
 Freestone  
 Frio  
 Garza  
 Glascock  
 Hardoy  
 Hays  
 Jeff Davis  
 Jim Hogg  
 Johnson\*  
 Jones  
 Kendall  
 Kerr\*  
 Kimble  
 Kinney  
 Kleberg  
 Lamar  
 Lamb  
 Martin  
 Mason  
 McCulloch  
 Menard  
 Mills  
 Nolan  
 Nueces  
 Palo Pinto  
 Potter  
 Randall  
 Reagan  
 Real  
 Red River  
 Schleicher  
 Starr  
 Stephens  
 Sutton  
 Swisher  
 Tarrant  
 Taylor  
 Terrell  
 Throckmorton  
 Travis  
 Upton  
 Val Verde  
 Ward  
 Wheeler  
 Williamson  
 Winkler\*  
 Wise  
 Yoakum  
 Zapata  
 Zavala

\* Burn Bans are in effect as of 2/9/17  
 \* Burn Bans are in effect as of 2/9/17

### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

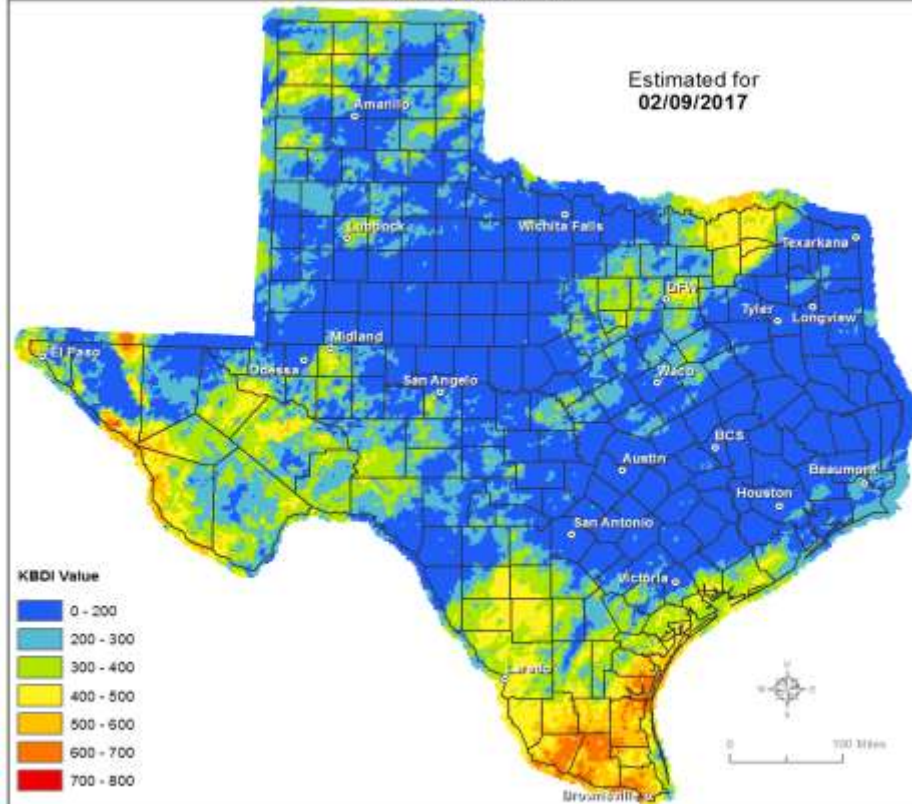
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
02/09/2017



TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

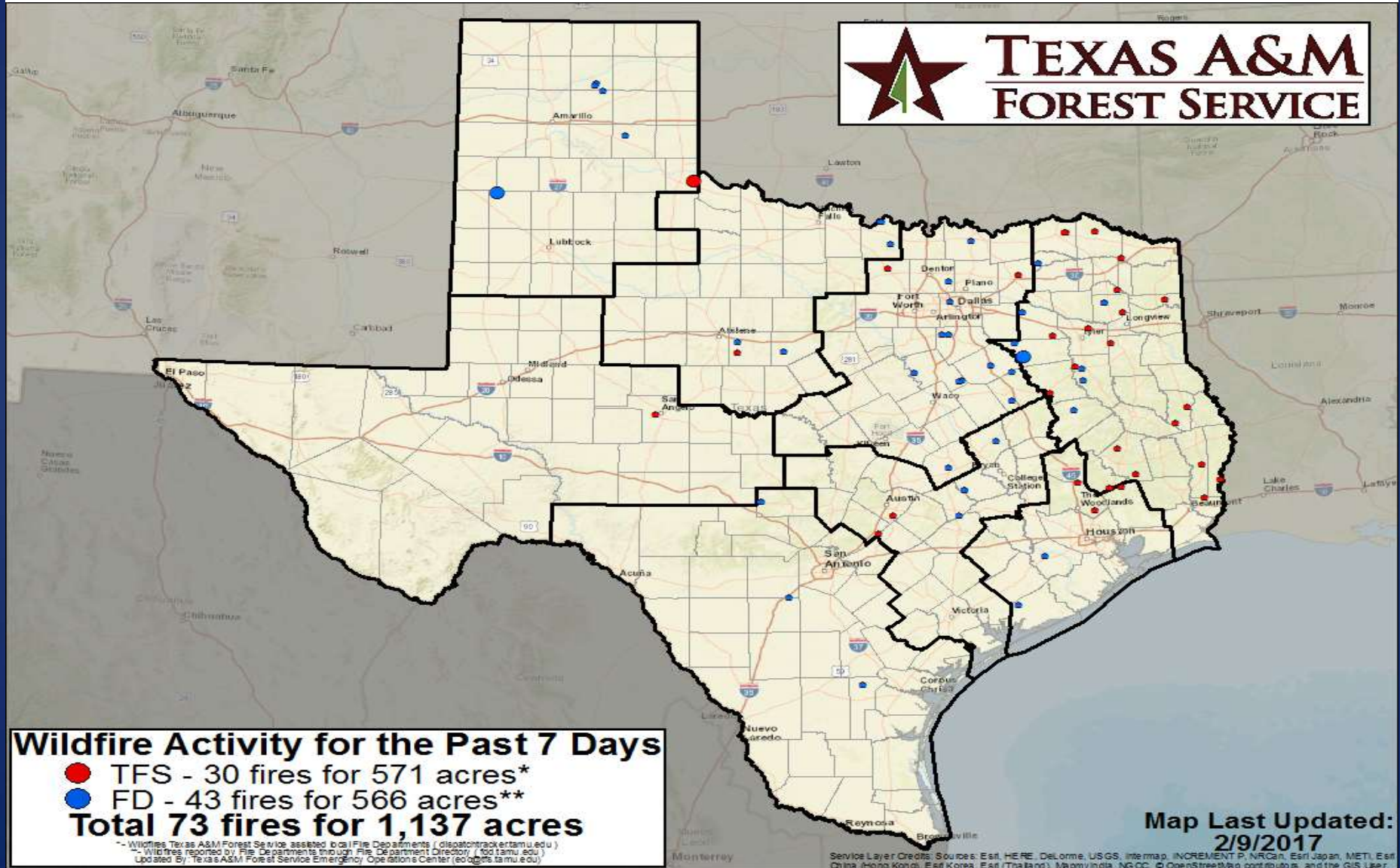
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/09/17	Red Flag Warning	Armstrong, Carson, Dallam, Deaf Smith, Donley, Gray, Hartley, Hutchinson, Moore, Oldham, Potter, Randall and Sherman Counties
02/10/17	Fire Danger Statement	Andrews, Bailey, Briscoe, Castro, Cochran, Collingsworth, Floyd, Hale, Hall, Hockley, Lamb, Lubbock, Lynn, Motley, Parmer, Swisher, Terry, Wheeler Yoakum, Brewster, Crane, Culberson, Dawson, Ector, Gaines, Jeff Davis, Loving, Martin, Midland, Pecos, Presidio, Reeves, Terrell, Upton, Ward and Winkler Counties
02/10/17	Grass Fire Danger Statement	Eastland, Jack, Palo Pinto, Stephens and Young Counties



# Fire Activity (\*Last 24 Hours)

Reports 197 (+12) fires and 7,988 (+176) acres destroyed this year. There are 78 (+1) counties with burn bans. The Keetch-Byram Drought Index list 15 (-1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
02/02/17	02/16/17	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan
02/06/17	02/17/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Lancaster
02/09/17	02/10/17	Advanced Incident Command System, Command and General Staff	G-400	Georgetown

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/09/17	02/20/17	Laredo	WBCA Carnival